# **Product Datasheet**

# PHOX2B Antibody [Janelia Fluor® 525] NBP2-41179JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-41179JF525

PHOX2B Antibody [Janelia Fluor® 525]

PHOX2B Antibody [Janelia Fluor® 525]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	8929
Gene Symbol	PHOX2B
Species	Human, Mouse, Rat
Specificity/Sensitivity	PHOX2B antibody is predicted to not cross-react with other paired homeobox family members.
Immunogen	Antibody was raised against a 15 amino acid synthetic peptide near the center of human PHOX2B. The immunogen is located within amino acids 130 - 180 of PHOX2B. Amino Acid Squence: FQRNRRAKFRKQERAA
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA

<b>Product Application Details</b>	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-41179JF525

NBP2-68991PEP PHOX2B Recombinant Protein Antigen

314-BP-010 BMP-4 [Unconjugated]

NBP2-57536PEP PHOX2B Recombinant Protein Antigen

NB300-109 Tyrosine Hydroxylase Antibody

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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